

1 Introduction – TEC1ACL Visitor Access Using the Keypad

TEC1ACL 2L/4L (“TEC1ACL series”) panels are electronic telephone dialers that include a viewable directory: a list of “residents” with a unique “dialing code” for each.

The **keypad** on the TEC1ACL series can be used by a visitor in two ways:

- For finding a resident using the internal **Directory**
- Gaining entry directly using a **PIN** (Personal Identification Number)

Entry by Directory – This entry mode is used when a visitor without a PIN is visiting a listed resident. The visitor first finds the resident in the Directory, and then enters that resident’s “dialing code” into the keypad. This then causes the TEC1ACL to dial a phone number internally associated with the resident (but not visible to the visitor). On answering the call, the resident and visitor can then converse through the TEC1ACL microphone and speaker, allowing the resident to determine whether to allow the visitor to enter.

Entry by PIN - Residents can use the keypad to enter a PIN (Personal Identification Number) to gain entry. Certain conditions e.g. time and may restrict entry into authorized areas and within permissible times.

1.1 TEC1ACL User Interface

The TEC1ACL has the following user interface:

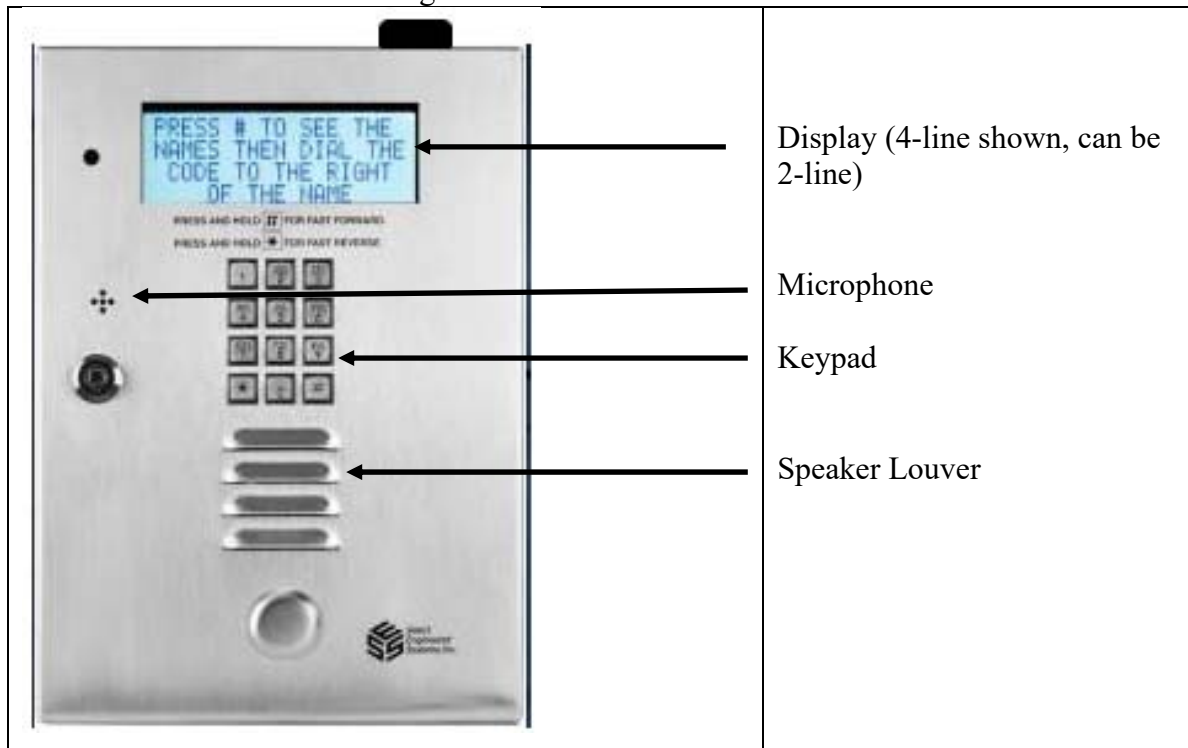


Figure 1: TEC1ACL User Interface

TEC1ACL Keypad Usage, Actions and Results		
Desired Use	Keypad Action	Result
View names in Directory to find Dialing Code	Press # on keypad	Shows first name and code in directory
	Press # again	Shows alphabetical next name in code in directly
	Hold down # key	Names scroll down quickly to help find desired name
Go back because scroll went past name	Press * key	Displays previous name and code
Call a directory resident	Enter the displayed dialing code for that resident on the keypad e.g. "123"	You hear the dialed number ringing. Display shows "CALLING 123" "HIT # TO HANG UP"
Hang up or stop call e.g. because wrong number was entered	Press # to stop call	Unit stops call and clears the current code being dialed
Entering a PIN	Press * followed by the PIN	On pressing *, the unit will display "ENTER PIN" Once a valid PIN is entered, , the unit will display "ACCESS GRANTED"
Entered wrong partial PIN number	Press # to stop entry	Units stops entry and clears any part of the PIN code entered so far
Entered an invalid PIN	-	On determining that the PIN is invalid for some reason, the display will show "INVALID PIN" After a short period it will display "TRY AGAIN"

